Attorney	Docket No.	32643/101				
First Inventor		Gregory S. Thoen				
Title		ND METHOD FOR SLY PROVIDING VIDEO				

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprov	isional applications under 37 CI	FR 1.53(b))		CONTEN A NETWO		NT S	SYSTEMS OVER	
			Express I	Mail Label No.		EV	415645895 US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			AD	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents P.O. Box 1450  Alexandria, Virginia 22313-1450				
2. Applicant clair See 37 CFR 1.3  3. Specification (preferred arrangem - Descriptive - Cross Refe - Statement - Reference or a compt - Backgrour - Brief Sum - Brief Sum - Brief Sum - Claim(s) - Abstract o  4. Drawing(s) (33  5. Oath or Declaration a.  Newly exe b.  Unsigned c.  Copy from (for contin i. DELE Signed named	[Total Pages 37] tent set forth below) te title of the invention tenence to Related Applications (if Regarding Fed sponsored R & D to sequence listing, a table, ther program listing appendix (if a d of the Invention teneration of the Drawings (if filed) tescription  f the Disclosure  5 U.S.C. 113) [Total Sheets]	(if applicable)  pplicable)  5 ]  ☐ ]  (d))  apleted)  intor(s)	9. 10 11 12 13 14 15	Computer Nucleotide am (if applicable, a.	or CD-R in di Program (App d/or Amino Ac all necessary) iter Readable Fon Sequence L D-ROM or CI aper ents verifying PANYING Al ent Papers (cc 3.73(b) Statem ere is an assig Translation Di Cion Disclosure it (IDS)/PTO- ary Amendme Receipt Postcar be specifically I Copy of Prior in priority is culication reques	uplicate to the control of the contr	e, large table or ) quence Submission  CRF) on: copies; or  y of above copies  CATION PARTS  eet & document(s))  Power of Attorney nt (if applicable) Copies of IDS Citations  PEP 503) eed) occument(s)  r 35 U.S.C. nust attach form	
18. If a CONTINUIN or in an Application De	6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
☐ Continuation	☐ Divisional ☐ Continua	tion-in-part (CIP)		of prior applicat	ion No.:		_/	
Prior application information: Examiner Group / Art Unit:								
	19. •	CORRESPOND	ENCE AI	DDRESS				
☐ Customer Number or Bar Code Label or				ence address below				
Name								
Address	Nixon Peabody LLP Clinton Square, P.O. Box 31051							
City	Rochester		v	-	Zip Code	-	14603-1051	
			5) 263-1519 Fax			(585) 263-1600		
	16	Sprione 1 (3	.00) 200-1	J17			(303) 203-1000	
Name (Print/Type)	John Campa	Registration N	o. (Attorn	ey/Agent)			49,014	
Signature	Jen Cong				Date	Mar	ch 19, 2004	

	142
8	8
19	

## FEE TRANSMITTAL **FOR FY 2004**

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$) 90

Complete if Known					
Application Number	To Be Determined				
Filing Date	Herewith				
First Named Inventor	Gregory S. Thoen				
Examiner Name	To Be Determined		<u> </u>		
Art Unit	To Be Determined				
Attorney Docket No.	32643/101				

METHOD OF PA	AYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Care	Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Order	Large	Entity ·	Small	Entity	
Deposit Account Number		Fee Code 1051 1052	Fee (\$) 130	Fee Code 2051 2052	Fee (\$) 65 25	Fee Description  Surcharge – late filing fee or oath  Surcharge - late provisional filing fee or cover
	eabody LLP	1053 -1812	130 2,520	1053 1812	130 2,520	Sheet Non-English specification For filing a request for ex parte reexamination
Name		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner
Charge fee(s) indicated b	elow Credit any overpayments	-1805	1,840*	1805	1,840*	action Requesting publication of SIR after Examiner action
Charge any additional fee	e(s)	1251	110	2251	55	Extension for reply within first month
Charge fee(s) indicated b to the above-identified deposit	elow, except for the filing fee	1252	420	2252	210	Extension for reply within second month
		1253	950	2253	475	Extension for reply within third month
	CALCULATION	1254	1,480	2254	740	Extension for reply within fourth month
1. BASIC FILING FEE	••	1255	2,010 330	2255	1,005	Extension for reply within fifth month
Large Entity Small Ent Fee Fee Fee Fe	•	1401 1402	330	2401	165 165	Notice of Appeal
Code (\$) Code (\$	Fee Paid	1	290	2402	145	Filing a brief in support of an appeal
	85 Hillity filing for 385	1403 1451	1,510	1451	1,510	Request for oral hearing Petition to institute a public use proceeding
and the second s	85 Utility filing fee 385 70 Design filing fee	1452	110	2452	55	Petition to revive – unavoidable
		1453	1,330	2453	665	Petition to revive – unintentional
	·	1501	1,330	2501	665	Utility issue fee (or reissue)
	85 Reissue filing fee 80 Provisional filing fee	1502		2502	240	Design issue fee
1005 100 2005	Trovisional limit lee	1503	640	2503	320	Plant issue fee
St	JBTOTAL (1) (\$) 385	1460	130	1460	130	Petitions to the Commissioner
		1807	. 50	1807	50	Processing fee under 37 CFR 1.17(q)
2. EXTRA CLAIM FE	ES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt
, , , , , , , , , , , , , , , , , , ,	Fee from  Extra Claims below Fee Paid	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
Total Claims 63 -20*		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))
Independent 6 -3** Claims		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))
Multiple Dependent	X = 0	1801	770	2801	385	Request for Continued Examination (RCE)
Large Entity Small Er Fee Fee Fee Fe Code (\$) Code (\$	ee Fee Description	1802	900	1802	900	Request for expedited examination of a design application
	9 Claims in excess of 20	Other	fee (spec	ıty)	<del></del>	
1201 86 2201 4	·	*Redu	iced by B	asic Fili	ng Fee Paid	SUBTOTAL (3) (5) 0
1203 290 2203 14 1204 86 2204 4				orra	<b>70.</b>	CALAN INC OR TRANSPORTOR OF COMME
	original patent	I born	hu aarifi			F MAILING OR TRANSMISSION [37 CFR 1.8(a)] dence is being:
1205 18 2205	9 ** Reissue claims in excess of 20 and over original patent	There	□ d	eposited	with the U	nited States Postal Service on the date shown below with sufficient
	SUBTOTAL (2) (\$) 516	1				mail in an envelope addressed to: Mail Stop, atents, P. O. Box 1450, Alexandria, VA 22313-1450
**or number previously pai	d, if greater, For Reissues, see above				ed by facsin k Office at	nile on the date shown below to the United States Patent and (703)
		1				
		· ·	Da	te		Signature
						Typed or printed name
SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	John Campa	_	tration N	,	49,014	Telephone (585) 263-1519
Signature	Chen Con	(110)	-780	<u>-7_1</u>		Date March 19, 2004

## **EXPRESS MAIL CERTIFICATE**

DOCKET NO.

32643/101

APPLICANT(S) :

Gregory S. Thoen

TITLE

SYSTEM AND METHOD FOR SEAMLESSLY PROVIDING

VIDEO CONTENT TO CLIENT SYSTEMS OVER A

**NETWORK** 

Certificate is attached to the **Utility Patent Application (39 pages)** in connection with the above-named application.

"EXPRESS MAIL" NUMBER:

EV 415645895 US

DATE OF DEPOSIT:

March 19, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

John Campa

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)